

Figure 1: Data was obtained from synthetic drug cases submitted to, and analyzed by the Chemical Analysis Unit in the Forensic Science Division of the State of Montana. Cases were submitted in the time frame from January 2009-December 2012. Last updated February 2013.

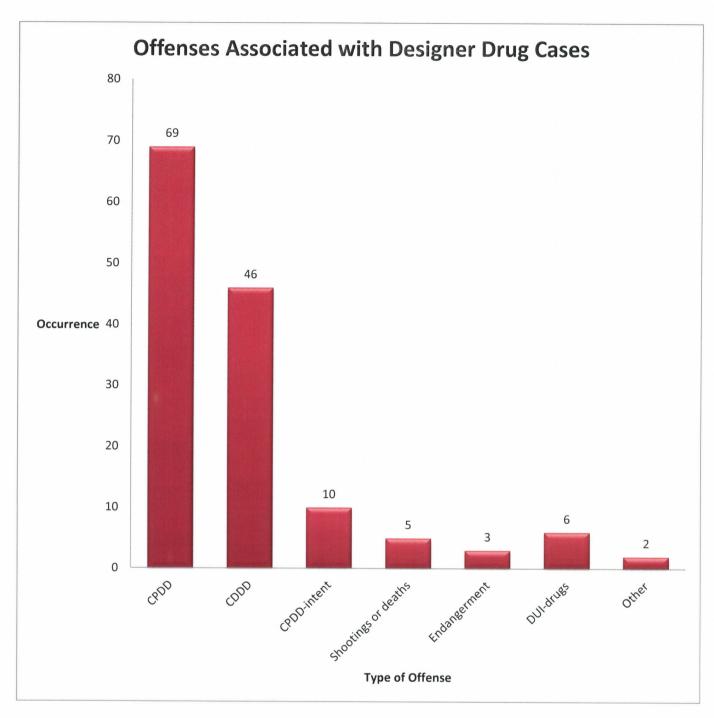


Figure 2: Data was obtained from synthetic drug cases submitted to, and analyzed by the Chemical Analysis Unit in the Forensic Science Division of the State of Montana. Cases were submitted in the time frame from January 2009-December 2012. Last updated February 2013. CPDD is Criminal Possession of Dangerous Drugs. CDDD is Criminal Distribution of Dangerous Drugs. CPDD-intent is Criminal Possession of Dangerous drugs with intent to sell. DUI-drugs is Driving Under the Influence of Drugs.

Average Age of Suspects for Different Offences

Offence	Average Age
Possession	24
Distribution	29
Intent to sell	24
DUI drugs	27
Mixture of drug charges	22
Other	24
All Offenses	25

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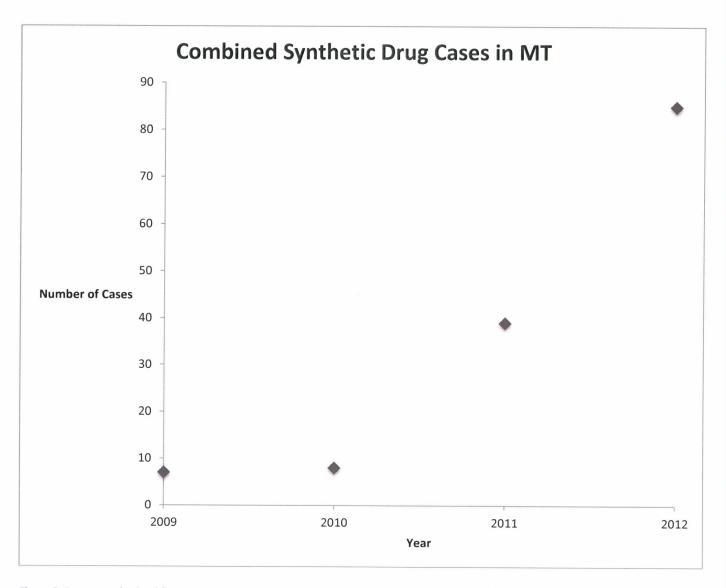


Figure 3: Data was obtained from synthetic drug cases submitted to, and analyzed by the Chemical Analysis Unit in the Forensic Science Division of the State of Montana. Cases were submitted in the time frame from January 2009-December 2012. Last updated February 2013. This scatterplot is the number of combined synthetic cannabinoids, synthetic cathinones, and other synthetic drugs, i.e. MDMA related compounds.

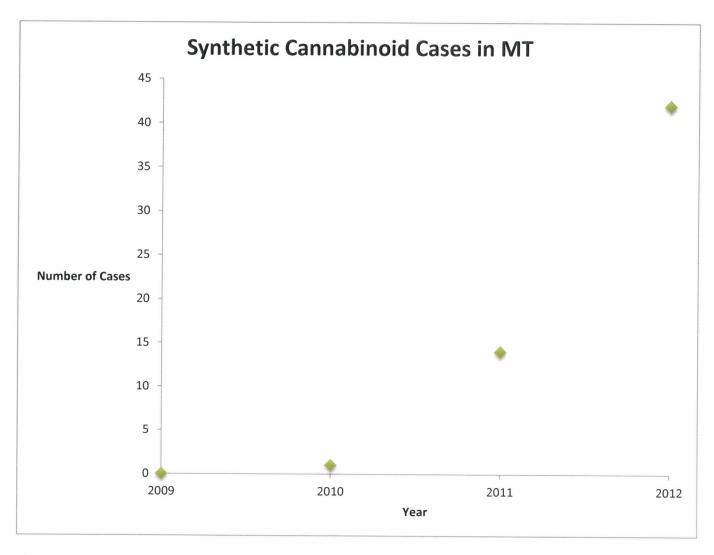


Figure 4: Data was obtained from synthetic drug cases submitted to, and analyzed by the Chemical Analysis Unit in the Forensic Science Division of the State of Montana. Cases were submitted in the time frame from January 2009-December 2012. Last updated February 2013. This scatterplot represents only the synthetic cannabinoid (K2, Spice) cases.

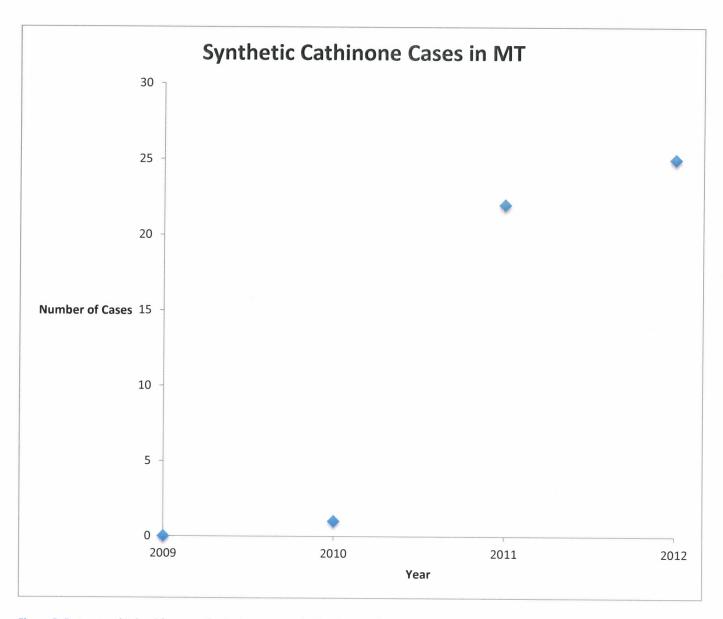


Figure 5: Data was obtained from synthetic drug cases submitted to, and analyzed by the Chemical Analysis Unit in the Forensic Science Division of the State of Montana. Cases were submitted in the time frame from January 2009-December 2012. Last updated February 2013. This scatterplot represents only the synthetic cathinone (bath salts) cases.

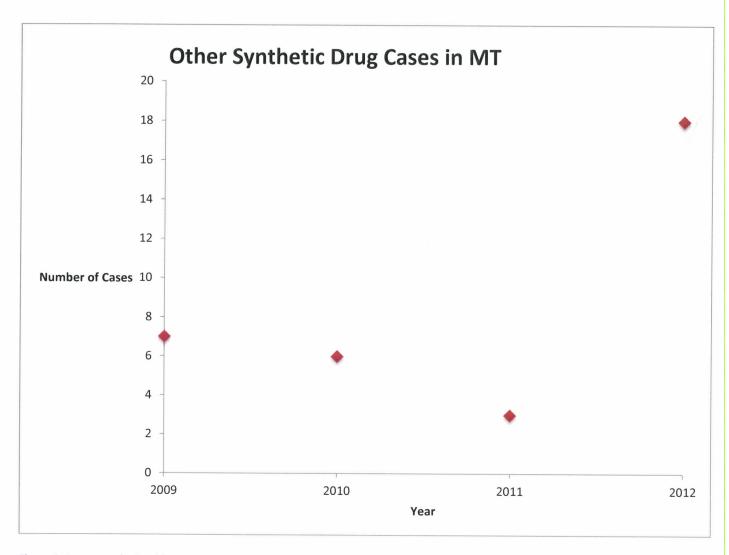


Figure 6: Data was obtained from synthetic drug cases submitted to, and analyzed by the Chemical Analysis Unit in the Forensic Science Division of the State of Montana. Cases were submitted in the time frame from January 2009-December 2012. Last updated February 2013. This scatterplot represents compounds that are structurally related to scheduled drugs that are not cannabinoids or cathinones. Some of the compounds included are N-benzylpiperzine (BZP), parafluoramphetamine, and 25I-NBOMe.